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Request For

## Continued Examination (RCE) **Transmittal**

Address to: Mail Stop RCE Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

ond to a collection of information un	less it displays a valid OMB control number	
Application Number	09/271,411	
Filing Date	March 17, 1999	
Examiner Name	Marschel, Ardin H.	
First Named Inventor	Northrup, M. Allen	
Art Unit	1631	
Attorney Docket Number	020048-002810US	
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This is a Request for Continued Examination (RCE) under 37 CFR 1.114 of the above-identified application. Request for Continued Examination (RCE) practice under 37 CFR 1.114 does not apply to any utility or plant application filed prior to June 8, 1995, or to any design application. See Instruction Sheet for RCEs (not to be submitted to the USPTO) on page 2.

1. Submission required under 37 CFR 1 114 Note: If the RCE is proper, any previously filed unentered amendments and amendments enclosed with the RCE will be entered in the order in which they were filed unless applicant instructs otherwise.

If applica		not wish to have any previously filed unentered amendment(s) entered, applicant must request non-entry of c(s).	
a. 🔲	Previously submitted. If a final Office action is outstanding, any amendments filed after the final Office action may be considered as a submission even if this box is not checked.		
i.	□ C₀	nsider the arguments in the Appeal Brief or Reply Brief previously filed on	
ii.	Oth	ner	
b. 🛛	Enclos	ed .	
i.		endment/Reply iii Information Disclosure Statement (IDS)	
ii.	Aff	davit(s)/ Declaration(s) iv.   Other Fee Transmittal	
2. Mis	cellane	ous A	
a. 🗌	Suspe period	nsion of action on the above-identified application is requested under 37 CFR 1.103(c) for a ofmonths. (Period of suspension shall not exceed 3 months; Fee under 37 CFR 1.17(i) required)  RCE fee under 37 CFR 1.17(e) is required by 37 CFR 1.114 when the RCE is filed.  Irrector has already been authorized to charge the following fees, or credit any overpayments, to it Account No. 20-1430	
b. 🔲	Other		
3. Fee	s The	RCE fee under 37 CFR 1.17(e) is required by 37 CFR 1.114 when the RCE is filed.	
a. 🛛		months. (Period of suspension shall not exceed 3 months; Fee under 37 CFR 1.17(i) required)  RCE fee under 37 CFR 1.17(e) is required by 37 CFR 1.114 when the RCE is filed.  irector has already been authorized to charge the following fees, or credit any overpayments, to it Account No. 20-1430  E fee required under 37 CFR 1.17(e) tension of time fee (37 CFR 1.136 and 1.17) tension of time fee (37 CFR 1.136 and 1.17)  in the amount of \$\frac{1}{2}\$ and \$	
i.	⊠ RC	E fee required under 37 CFR 1.17(e)	
ii.	_	ension of time fee (37 CFR 1.136 and 1.17)	
iii.		ner	
b. ∐	_	In the amount of \$ enclosed	
с. 🗌	Payme	ent by credit card (Form PTO-2038 enclosed)  WARNING: Information on this form may become public. Credit card information should not	
		be included on this form. Provide credit card information and authorization of PTO-2038.	
		SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED	
Name (Print /	Туре)	Chun-Pok Leung Registration No. (Attorney/Agent) 41,405	
Signature		P-Chlou Date 7-11-03	
		CERTIFICATE OF MAILING OR TRANSMISSION  Correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an	
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Name (Print /	Туре)	And rea S. Beck	
Signature		Date 7/11/03	

This collection of information is required by 37 CFR 1.114. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case.

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PTO/SB/17 (05-03) use through 04/30/2003. OMB 0651-0032 Appro fice: U.S. DEPARTMENT OF COMMERCE Patent and Tradem

CHARLES CO.S. Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Complete if Known FEE TRANSMITTAL Application Number 09/271,411 for FY 2003 March 17, 1999 Filing Date Effective 01/01/2003. Patent fees are subject to annual revision. First Named Inventor Northrup, M. Allen Applicant claims small entity status. See 37 CFR 1.27 Marschel, Ardin H. **Examiner Name** 1631 Art Unit 020048-002810US TOTAL AMOUNT OF PAYMENT Attorney Docket No. METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued) 3. ADDITIONAL FEES Credit Card MoneyOrder Other None Check Large Entity Small Entity Deposit Account: Fee Fee Fee Fee Description Deposit (\$) Code (\$) Code 20-1430 Account Surcharge - late filing fee or oath 2051 1051 130 65 Number 1052 50 2052 25 Surcharge - late provisional filing fee or cover sheet. Deposit 1053 130 1053 130 Non-English specification Townsend and Townsend and Crew LLP Account For filing a request for reexamination 1812 2,520 1812 2,520 Name 920\* 1804 920\* Requesting publication of SIR prior to 1804 The Commissioner is authorized to: (check all that apply) Examiner action Charge fee(s) indicated below Credit any overpayments Requesting publication of SIR after 1805 1.8401 1805 1,840\* Charge any additional fee(s) during the pendency of this application Examiner action Extension for reply within first month Charge fee(s) indicated below, except for the filing fee 1251 110 2251 55 o the above-identified deposit account. 1252 410 2252 205 Extension for reply within second **FEE CALCULATION** 2253 930 465 Extension for reply within third month 1253 930 BASIC FILING FEE 2254 725 Extension for reply within fourth 1254 1,450 arge Entity Small Entity month 1255 1.970 2255 985 Extension for reply within fifth month Fee Description Fee Paid Code (\$) Code (\$) 1401 320 2401 160 Notice of Appeal 1001 750 2001 375 Utility filing fee 1402 320 2402 160 Filing a brief in support of an appeal 330 2002 165 Design filing fee 1002 2403 140 Request for oral hearing 1403 280 1003 520 2003 260 Plant filing fee Petition to institute a public use 1451 1,510 1451 1,510 proceeding Reissue filing fee 1004 750 2004 375 1452 110 2452 55 Petition to revive - unavoidable 1005 2005 80 Provisional filing fee 160 1453 1,300 2453 650 Petition to revive - unintentional SUBTOTAL (1) 1,300 2501 650 Utility issue fee (or reissue) 1501 1502 470 2502 235 Design issue fee 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 503 630 2503 315 Plant issue fee Fees from Petitions to the Commissioner 1460 130 1460 130 Fee Paid Extra Claims below 1807 50 Petitions related to provisional 1807 50 Total Claims applications Submission of Information Disclosure 1806 180 1806 180 ndependent Claims 8021 40 8021 40 Recording each patent assignment Multiple per property (times number of Dependent properties) arge Entity Small Entity 1809 750 2809 375 Filing a submission after final rejection (37 ČFR § 1.129(a)) ee Fee ee Fee Description For each additional invention to be Code (\$) ode (\$) 1810 750 2810 375 examined (37 CFR § 1.129(b)) Claims in excess of 20 2202 1202 18 9 Request for Continued Examination 1201 84 2201 42 Independent claims in excess of 3 750 1801 750 2801 375 Multiple dependent claim, if not paid 1203 280 2203 140 1802 900 1802 900 Request for expedited examination \*\* Reissue independent claims 1204 84 2204 42 of a design application over original patent \*\* Reissue claims in excess of 20 Other fee (specify) 1205 18 2205 and over original patent (\$)1680 \*Reduced by Basic Filing Fee Paid SUBTOTAL (3) SUBTOTAL (2) \*\*or number previously paid, if greater; For Reissues, see above Complete (if applicable) SUBMITTED BY 650-326-2400 41,405 Telephone Registration No. (Attorney/Agent) Name (Print/Type) Chun-Pok Leung 7-11-03 foli

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